

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

DATE MAILED: 12/05/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/619,518	07/15/2003	Lie Liu	28076/SV758A	7485
4743	7590 12/05/2005		EXAMINER	
MARSHALL, GERSTEIN & BORUN LLP			UPTON, CHRISTOPHER	
233 S. WACKER DRIVE, SUITE 6300 SEARS TOWER		U	ART UNIT	PAPER NUMBER
CHICAGO,	·· 		1724	

Please find below and/or attached an Office communication concerning this application or proceeding.

			·			
	Application No.	Applicant(s)	<u>P</u>			
	10/619,518	LIU, LIE				
Office Action Summary	Examiner	Art Unit				
	Christopher Upton	1724				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the o	correspondence address	S			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 16(a). In no event, however, may a reply be tir 11 apply and will expire SIX (6) MONTHS from 12 cause the application to become ABANDONE	N. nely filed the mailing date of this commun (D) (35 U.S.C. § 133).	·			
1) Responsive to communication(s) filed on						
	- action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under E	•					
Disposition of Claims						
4)⊠ Claim(s) <u>1-5,7,8 and 11</u> is/are pending in the ap	oplication.					
4a) Of the above claim(s) is/are withdraw						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-5,7,8 and 11</u> is/are rejected.						
7) Claim(s) is/are objected to.			•			
8) Claim(s) are subject to restriction and/or	election requirement.	•				
Application Papers						
9) The specification is objected to by the Examiner	•					
10)⊠ The drawing(s) filed on <u>15 July 2003</u> is/are: a) accepted or b)⊠ objected to by the Examiner.						
Applicant may not request that any objection to the d	lrawing(s) be held in abeyance. See	e 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correction						
11)☐ The oath or declaration is objected to by the Exa	aminer, Note the attached Office	Action or form PTO-15	52.			
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a))-(d) or (f).				
a) ☐ All b) ☐ Some * c) ☐ None of: 1.☐ Certified copies of the priority documents	have been received					
1. Certified copies of the priority documents2. Certified copies of the priority documents		on No				
3. Copies of the certified copies of the priori			•			
application from the International Bureau		eu in uns Mauonai Stage	3			
* See the attached detailed Office action for a list of		ed.				
	, , , , , , , , , , , , , , , , , , ,					
Attachment(s)		0				
1) Notice of References Cited (PTO-892)	4) Interview Summary					
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) 	Paper No(s)/Mail Da 5) Notice of Informal P	ate atent Application (PTO-152)				
Paper No(s)/Mail Date	6) Other:	.,	•			

U.S. Patent and Trademark Office PTOL-326 (Rev. 7-05)

Application/Control Number: 10/619,518

Art Unit: 1724

1. The reissue oath/declaration filed with this application is defective (see 37 CFR 1.175 and MPEP § 1414) because of the following:

The declaration does not list the inventor's citizenship, residence and mailing address. Although the declaration was signed by the assignee, this information must still be present, even if it is asserted to be upon the information and belief of the assignee.

2. Claims 1-5, 7, 8 and 11 are rejected as being based upon a defective reissue declaration under 35 U.S.C. 251 as set forth above. See 37 CFR 1.175.

The nature of the defect(s) in the declaration is set forth in the discussion above in this Office action.

- 3. The drawings are objected to because figures 1 and 5 do not state that they are amended sheets, as required by 37 CFR 1.173(b)(3). Also, the final sheets should not have numbers with strike-throughs.
- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christopher Upton whose telephone number is 571-272-1169. The examiner can normally be reached on 7:30-5:00, off every other Monday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Duane Smith can be reached on 571-272-1166. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/619,518

Art Unit: 1724

Page 3

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Christopher Upton Primary Examiner Art Unit 1724